

147 Rec'd PCT/PTO 03 APR 2006

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U.S. Patent Office

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

Bucket No. B-5932PCT 623393-6

International Application No.:  
PCT/JP2003/012767

Applicant(s) for DO/EO/US:  
(1) Naomichi AKIZUKI

International Filing Date:  
6 October 2003

Title of Invention:  
"DIAGNOSTIC DEVICE FOR TUBULAR ORGANS"

Priority Date Claimed:

U.S. Application No.  
(if known, see 37 CFR 1.5)  
NOT YET ASSIGNED

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The U.S. Has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet with check for \$40.00 in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT rule 13ter.2 and 37CFR 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ A copy of International Search Report (4 pages)

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22. ☒ Examination fee

23. ☒ Search fee

TOTAL OF 21, 22 and 23 = \$ 900.00

Total Sheets      Extra sheets      # of each additional 50 RATE  
or fraction thereof

21 - 100 =             / 50 =             x \$250.00      \$       

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	<u>3</u> - 20 =	<u>0</u>	× \$50.00	\$ <u>0</u>
Independent claims	<u>1</u> - 3 =	<u>0</u>	× \$200.00	\$ <u>0</u>

TOTAL OF ABOVE CALCULATIONS = \$200.00

[ ] Applicant claims small entity status. See 37 CFR 1.27.  
The fees indicated above are reduced by 1/2. (50% of above)

\$ \_\_\_\_\_  
\$ \_\_\_\_\_  
**SUBTOTAL =** \$ \_\_\_\_\_

Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$

**TOTAL NATIONAL FEE - \$200.00**

Fee for recording the enclosed assignment (37 CFR 1.21(h)).  
The assignment must be accompanied by an appropriate cover  
sheet (37 CFR 3.28, 3.31). **\$40.00** per property + \$\_\_\_\_\_

TOTAL FEES ENCLOSED = \$900.00

Amount to be refunded: \$ \_\_\_\_\_  
charged: \$ \_\_\_\_\_

☒ A check in the amount of \$900.00 to cover the above fees is enclosed.

[ ] Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

[X] The commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0415. A duplicate copy of this sheet is enclosed.

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:  
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Robert Pope  
Reg. No. 43,010

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IN THE UNITED STATES DESIGNATED OFFICE DO/EO/US  
REGARDING THE INTERNATIONAL APPLICATION OF:  
(1) Naomichi AKIZUKI

ENTITLED: "DIAGNOSTIC DEVICE FOR TUBULAR ORGANS"

INTERNATIONAL APPLN. NO. PCT/JP2003/012767  
Our Ref: B-5932PCT 623393-6

MAIL STOP PCT

Attn: United States Designated/Elected Office (DO/EO/US)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INTERNATIONAL STAGE EXPRESS MAIL CERTIFICATE  
"Express Mail" label number EV302133949US

Date of Deposit: April 3, 2006

I hereby certify that the following attached papers or fee

- postcard
- check no. 21378 for \$900.00
- Transmittal Letter (2 pages)
- copy of English-language translation of PCT International Application as filed consisting of:
  - Specification (11 pages)
  - Claims (2 pages)
  - Abstract (1 page)
  - 7 sheets of Drawings (Figs. 1-7)
- Declaration/Power of Attorney (4 pages)
- copy of Form PCT/IB/308 (1 page)
- Information Disclosure Statement (IDS) (2 pages) and Form PTO-1449 (modified) (2 pages) with copy of International Search Report (4 pages) and copies of documents cited therein
- Assignment document (3 pages) with Cover Sheet (1 page), and Check no. 21379 for \$40.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above in an envelope addressed to "Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450"

Lianne M. Doan

(Typed or printed name of person mailing paper or fee)

